	Application No.	Applicant(s)
Notice of Allowability	10/772 264	SDI ETT ADMINI
	10/773,364 Examiner	SPLETT, ARMIN Art Unit
	Julio E Stain Eag	2605
	Julie E. Stein, Esq.	2685
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>2-9-04</u> .		
2. The allowed claim(s) is/are <u>1-9</u> .		
3.		
attached Examiner's comment regarding REQUIREMENT		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Dat 08), 7. ☑ Examiner's Amendn	e
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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows: Claim 1 (Currently Amended), in line 6, delete second comma after "devices".

2. The following is an examiner's statement of reasons for allowance: The prior art of record does not teach or suggest the combination of summing transmission signals and received signals passed by antennas between a base station and subscribers through antennas connected to a base station by selected cable lengths; and the use of the chosen cable lengths in determining the round trip delay time to determine the antenna device from which the received signal originated thus leading to a determination of the position of a given subscriber corresponding to the area associated with the antenna that originated the received signal.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. U.S. Patent Application Publication Nos. 2003/0216144 to Roese

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teaches the use of optical cable used in a location system and that such a system can use relative time delay to locate a give mobile device; 2004/0204112 to Caci teaches antennas having cabling attaching themselves to a controller to provide RF signals; and 2004/0102196 to Weckstrom et al. teaches a location method which uses different antenna cable lengths and their corresponding different path delays as one possible

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Julie E. Stein, Esq. whose telephone number is (571) 272-7897. The examiner can normally be reached on M-F (8:30 am-5:00 pm).

factor in a TDOA method to determine the location of a mobile terminal.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward Urban can be reached on (571) 272-7899. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JES

Nguyen 10 9-29-2005

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